Index of Claims	\$	Appli	icatio	on/Control No.		Applicant(s)/Patent under Reexamination					
1 1 <b>1 1</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		09/9	19,04	15		NAGARAJAN ET AL. Art Unit					
		Exam	niner								
		Bren	da P	ham		2616					
	( <b>T</b> )										
√ Rejected -	(Through nume Cancelled	erai)	N	Non-Elected	A	Appeal					
= Allowed	Postricted			Interference		Objected					

Claim				All	low	ved			÷	,	Re	estric	cted	t: 				<u> </u>	Int	terf	erer	nce		0		0	bje	cte	d			
The color of the	Cla	im	4			Di	ate			$\neg$	Cla	aim	Γ			D	ate				٦	Cli	aim					ate				$\neg$
1			112		F	Ĭ																										
103		_	4	$\downarrow$	$\downarrow$	1		#				51			#	#	#	1												#	7	4
104	ļ		-	_	+	$\perp$	-		-					$\vdash \vdash$		-	$\dashv$	-	+		-			$\vdash$		-	$\dashv$		-	$\dashv$	$\dashv$	-
5	ļ		-	$\dashv$	$\dashv$	-	-		╀	$\dashv$	-		<u> </u>			+	$\dashv$	$\dashv$		+	⊣		103			-		-{	$\dashv$	$\dashv$	$\dashv$	
6         V         56         107         107         107         107         107         107         108         109         109         109         108         109         100         110         110         110         110         110         111	<u> </u>			-	-+-	-	+	+	╁	$\dashv$		54	-		$\dashv$	+	$\dashv$		$\dashv$	+	$\dashv$		104	H	$\vdash$		$\dashv$	-	_	$\dashv$	$\dashv$	$\dashv$
7       7       7       108       108       109       108       109       109       109       109       109       109       110       110       111       111       111       111       111       111       111       111       111       111       111       111       111       112       112       113       113       114       114       114       114       114       114       114       115       115       116       115       115       116       115       116       117       117       117       117       117       117       117       117       117       118       118       118       118       118       118       119       120       119       120       121       120       121       120       121       120       121       121       122       122       122       122       122       122       122       122       122       122       122       122       123       123       124       124       125       126       126       127       127       127       127       127       127       127       127       128       128       128       128       128       128 <td>-</td> <td></td> <td></td> <td>+</td> <td>+</td> <td>-</td> <td>+</td> <td>+</td> <td>-</td> <td><math>\dashv</math></td> <td></td> <td></td> <td>⊢</td> <td><math>\vdash</math></td> <td>-</td> <td>-+</td> <td><math>\dashv</math></td> <td>+</td> <td>-+</td> <td>+</td> <td>┨</td> <td></td> <td></td> <td>-</td> <td><math>\vdash</math></td> <td>-</td> <td>-</td> <td><math>\dashv</math></td> <td></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td>	-			+	+	-	+	+	-	$\dashv$			⊢	$\vdash$	-	-+	$\dashv$	+	-+	+	┨			-	$\vdash$	-	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$
S	<u> </u>		19	$\dashv$	-	+		+	$\vdash$	$\vdash$	-		┢	Н	$\dashv$	+	-+	-+	$\dashv$		$\dashv$		100	⊢	$\vdash$			$\dashv$		$\vdash$	$\dashv$	$\dashv$
9	-			+	-+		+	+	$\vdash$	H			$\vdash$	Н	$\dashv$	+	$\dashv$	+	+	+	┥			-	Н			$\dashv$	$\dashv$	$\dashv$	-	$\dashv$
10			+ +	- +	-+	+	+	╁	+	H	-	50	├	$\vdash$	-+	+	$\dashv$	$\dashv$	+	+	┥	$\vdash$		$\vdash$	Н				$\neg$	$\dashv$	$\dashv$	$\dashv$
11				$\dashv$	+	+	+	+	+	$\dashv$		60	H	H	_	十	-	-	$\dashv$	+	┪		110					$\dashv$		$\neg$	$\dashv$	$\neg$
12			+	$\dashv$	-	$\dashv$			1	H	<u> </u>		_		$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$	┨				Н		-			$\Box$	寸	_
13				$\dashv$	1	$\dashv$	$\dashv$	$\top$	1	$\overline{}$			1	Н	一	7	寸	┪	$\top$		7							$\neg$		$\Box$	$\neg$	$\neg$
14				$\top$	7	$\dashv$	$\dashv$	1	$\vdash$					Н	$\neg$	$\dashv$	_	寸	_	$\top$							П			$\Box$	一	ヿ
15					┪	_		"T	1	П				П	$\neg$	$\neg$	$\dashv$	T	一											П	T	7
16       17       66       116       117       118       118       118       118       118       118       118       118       119       118       119       119       119       119       119       119       120       120       120       120       121       121       121       121       121       122       122       122       122       122       123       123       123       123       123       123       124       124       124       124       124       124       125       126       126       126       126       126       127       127       127       127       127       127       127       127       128       128       128       128       129       130       130       130       130       131       131       131       131       131       131       131       131       132       133       133       133       133       133       133       133       133       134       134       134       134       134       134       134       134       134       134       135       136       135       136       136       136       136       136       136       136<				_	Ť	T	十	1	$\top$	П			П	П	$\neg$	7	$\neg$							Г						$\sqcap$	$\exists$	
17       18       68       117       118       119       118       119       119       119       120       120       120       120       120       120       120       120       121       121       121       121       121       121       122       123       123       123       123       123       123       123       123       124       124       124       124       124       125       125       126       126       127       127       77       127       127       77       127       77       127       78       128       128       129       129       129       130       130       131       132       133       133       133       133				$\neg$	十	T	_		$\top$					П	一			$\neg$	T	$\neg$			116							П	ヿ゙	
18       19       68       118       119         20       70       120       120         21       71       121       121         22       73       122       123         24       74       124       124         25       75       125       126         27       77       127       127         28       78       128       129         29       79       129       129         30       80       130       131         31       81       131       131         32       82       132       133         33       83       133       134         35       85       135       135         36       86       136       137         38       88       138       138         39       88       138       138         39       90       140       141         42       92       142       144         44       94       144       144			$\Box$	$\neg$	$\neg$		$\top$		1			67						T	T	$\neg$			117									
19							1					68				7					7		118								$\Box$	$\Box$
21         71         121         122         122         123         123         123         123         124         124         124         124         124         124         125         126         126         126         126         127         127         127         128         128         129         129         129         129         130         130         130         131         131         131         131         131         131         132         132         132         133         133         133         133         133         133         133         133         133         133         134         134         134         135         135         135         136         136         137         137         138         138         138         138         138         138         138         138         139         140         141         141         142         142         142         142         142         142         143         144         144         144         144         144         144         144         144         144         144         144         144         144         144         144         144         144					T	T	$\top$												$\neg$													
22         72         122         123         123         123         124         123         124         124         125         125         125         126         126         127         127         127         127         127         128         128         128         128         128         128         128         129         129         129         130         130         130         130         131         131         131         131         131         132         132         132         132         133         133         133         133         133         134         134         134         134         134         134         135         136         136         136         137         137         137         137         137         138         139         139         139         140         140         141         141         141         142         142         142         142         142         144		20																					120							Ш		
23       73       123         24       74       124         25       75       125         26       76       126         27       77       127         28       78       128         29       79       129         30       80       130         31       81       131         32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       90       140         41       91       141         42       92       142         43       93       143         44       94       144									T														121							Ш		_
24       124         25       125         26       76         27       126         28       128         29       78         30       80         31       81         32       82         33       131         34       84         35       85         36       86         37       87         38       88         39       89         40       91         41       92         43       93         44       94												72												<u> </u>						Ш	_	_
25       75       125       126         27       76       126       127         28       77       128       128       128         29       79       129       130       130       131         31       81       131       131       131       131       132       132       132       133       133       133       133       134       134       134       134       135       135       136       136       136       137       137       138       138       138       139       140       140       141       141       141       141       141       141       142       143       144										Ш		73						$\perp$	$\perp$		┙		123					_				
26       76       126         27       77       127         28       78       128         29       79       129         30       80       130         31       81       131         32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144				$\Box$				$\perp$		Ш			<u> </u>				_	_	_	_	_									Ш	$\dashv$	_
27     77     127       28     78     128       29     79     129       30     80     130       31     81     131       32     82     132       33     84     134       35     85     135       36     86     136       37     87     137       38     88     138       39     90     140       41     91     141       42     92     142       43     94     144						_	_		_	Ш	<u> </u>		_				_				4		125	_						Ш	_	_
28       78       128         29       79       129         30       80       130         31       81       131         32       83       132         33       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       88       139         40       90       140         41       91       141         42       92       142         43       94       144		26	$\perp$		_		_			Ш		76	<u> </u>		_		_	4	_		4									$\vdash$	4	4
29     79       30     130       31     81       32     131       33     83       34     84       35     85       36     86       37     87       38     138       39     88       40     90       41     91       42     92       43     94			$\perp$	$\dashv$	_	_	_	$\perp$	_	Ш					_	_		_	_		4									Ш	4	4
30			$\perp$	4	_	4	_	4	_	<u> </u>		78		Ш		_	_	_	_	_	4		128			_				$\sqcup$	_	_
31       81       131       132         32       83       133       133         34       84       134       134         35       85       135       136         36       86       136       137         38       87       137       137         38       88       138       139         40       90       140       141         41       91       141       141         42       92       142       142         43       93       143       143         44       94       144       144	ļ	29	<u> </u>	$\perp$	_	_	_			Ш		79	<u> </u>	Щ	_	_			_	$\perp$	4			<u> </u>	Щ					$\vdash \vdash$	_	_
32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144					_	_	_	4	┦				-			-	_	4	_	-	4			<u> </u>	_		Щ			$\vdash$	_	
33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144	ļ	31		$\perp$	_	$\dashv$		_	┼	Ш	-	81	-		$\dashv$	-			_	$\dashv$	4	-	131	_	_		-	-				
34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144			$\vdash$	$\dashv$	+	+	+	+	+	Н	_		⊢	<u> </u>	-	-	-	-				-	132	-	Н	_	Н	-	-	$\vdash$		$\dashv$
35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144	-		$\vdash$	$\dashv$	$\dashv$	+	+	+-	+	H	$\vdash$		-	H	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+-	4				Н			$\vdash$	-	⊢┤	-	$\dashv$
36     86       37     137       38     88       39     89       40     90       41     91       42     92       43     93       44     94	$\vdash$	35	+	+	+	+	+	+	+	H	-		+-		$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	$\dashv$	-	135		Н		Н	$\vdash$	-	$\vdash$	$\dashv$	$\dashv$
37     87       38     88       39     89       40     90       41     91       42     92       43     93       44     94			+	-	-	+	+	╅	╁		-		$\vdash$		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	-	-		╁	Н		Н	-		$\vdash$	$\dashv$	$\dashv$
38     88       39     89       40     90       41     91       42     92       43     93       44     94			+	-	-	+	+	+	1	Н	-		+			$\dashv$	-	-		$\dashv$	┥		137		H					$\vdash$	$\dashv$	$\neg$
39     89       40     90       41     91       42     92       43     93       44     94		38	╁		$\dashv$	$\dashv$		+	+	H	<b> </b>	88	$\vdash$			+	-	-		$\dashv$	┥	-	138	-	Н		Н			П	_	$\dashv$
40     90       41     91       42     92       43     93       44     94	-	39	+	-+	$\dashv$	$\dashv$	+	+	+	H		89	-			-	7	1	+	$\dashv$	┪	$\vdash$	139					-		$\Box$	$\dashv$	$\dashv$
41     91       42     92       43     93       44     94			$\top$		$\dashv$	$\dashv$	_	+	+	Н			1	H	T	$\dashv$	$\dashv$	┪	_	$\top$	┪		140	<del>                                     </del>			П			П	$\exists$	_
42     92       43     93       44     94			1	$\dashv$	$\dashv$	$\dashv$	$\top$	$\top$	T	П			Т	П	$\Box$	$\dashv$	$\dashv$	1	$\dashv$	十	┪			-	М		П	$\Box$		$\sqcap$	寸	$\dashv$
43 93 143 144 94 144 144 144 144 144 144 144 144		42	$\vdash$	$\dashv$	$\dashv$	$\dashv$	┪	┰	1	$\Box$		92	T	П	$\Box$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\top$	1		142				П			П	$\exists$	$\neg$
44 94 144		43	T	$\vdash$	十	$\dashv$	$\dashv$	$\top$	$\top$	П			1	П		1	$\dashv$	$\dashv$	寸	$\top$					П		П			$\sqcap$	$\neg$	
			$\Box$		_	$\neg \dagger$	$\dashv$	1	1	П			T	П			7		寸	$\neg \vdash$	7		144				П			П	$\exists$	$\neg$
		45	П		$\neg$	$\neg$	╗					95				$\neg$							145							┌┤	╗	
46 96 146		46	П		$\neg$	$\neg$	╗		1			96				$\neg$	$\dashv$	寸	$\dashv$	1	7		146									
47 97 147		47	$\Box$						Ι			97						╛					147									
48 98 148						$\Box$		$\mathbb{T}$										J			]		148									
49 99 149 149					$\Box$											$\Box$	$\prod$	$\Box$	$\Box$											Ш	$\Box$	$\Box$
50 100 150		50			$\perp$							100			$\bigsqcup$								150							Ш		